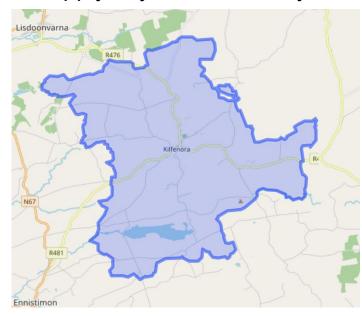
# Kilfenora Sustainable Energy Community: Energy Master Plan

Public Information Evening on energy grants, energy audits & renewable energy.



## What is an Energy Master Plan

- Understand the current energy demand and supply in your community.
- See how it can be improved
  - Efficiency
  - Reduced Costs
  - Cleaner
  - Local



Funded by <u>SEAI</u> in the <u>Sustainable Energy Communities</u> scheme

# What should your Energy Master Plan do?

#### Where are we now?

- 1. Set the baseline: Quantify the current energy status of your community
- 2. Identify any existing renewable energy sources

#### Where could we go?

3. Create a Register of Opportunities

#### Where do we start?

- 4. Select suitable projects & Set energy reduction targets
- 5. Allow periodic updating of the SEC energy status

## How are we going to do it??

- An Energy Survey
- Energy Audits in the Community
  - School and GAA club
- Free Energy Audits for businesses.
- Public energy clinics
- Public Energy Workshop
- Home Energy assessments
- The Energy Kit

#### An Energy Survey

- The goal of the survey is to get a real picture of how people are using energy in the community right now.
- Available online at <u>bit.ly/kilfenoraenergysurvey</u>
- Will also be made available on paper in different locations
- Quick quiz now ! <a href="https://bit.ly/kilfenoraquiz">https://bit.ly/kilfenoraquiz</a>



## **Energy Audits**

- Energy Audits in the Community
  - School and GAA club
- Free Energy Audits for businesses
  - SEAI funded Energy Audits
  - Local Enterprise Office : Green for Micro

## Public Energy Clinics

- Every 2 weeks in Kilfenora
- One-to-one 30 minute session to answer any specific energy questions
- Book online at <a href="https://bit.ly/kilfenoraenergyclinic">https://bit.ly/kilfenoraenergyclinic</a>
   or call 087 629 5679



### Public Energy Workshop

- March 7th @ 8 p.m.: Community Hall
- 30 minutes of understanding your energy usage, some quick tips & the <u>SEAI grants available</u>
- 30 minutes of understanding renewable energy solutions using photovoltaic panels.
- Give your details via the survey to receive an invite

#### Home Energy Assessments

- 16 homes in Kilfenora will receive an assessment
- Highlight where the improvements can be made
- Identify the grants available
- Detail the installers who can do the job
- Express your interest via the energy survey

### The Energy Kit

- 3 kits will be available within the community
  - Via the Burren Centre
  - Complete <u>the energy survey</u> to be informed when they are available







**Energy Monitors** 

Thermal Leak Detector

#### How are we going to do it ??

- Energy Audits in the Community (School and GAA club)
- Home assessments
- Free Energy Audits for businesses.
- Register of Opportunities for community investment
  - Looking for ideas here
  - Talking about pros/cons (myth-busting)
- Public Energy clinics Energy Grants
- Energy Audits
- Renewable Energy

#### Survey

Quick Quiz: https://bit.ly/kilfenoraquiz

Car Pooling to Ennistymon

**EV** Charging points

Public transport